

NONWOVEN PROTECTIVE FABRICS WITH CONDUCTIVE FIBER LAYER

ABSTRACT OF THE DISCLOSURE

Nonwoven barrier laminates are provided having a desirable balance of
5 properties, including barrier properties, strength, static dissipation, fluid repellency,
aesthetics and tactile properties. The nonwoven barrier laminates of the invention
generally include outer spunbonded layers, at least one hydrophobic microporous layer
between the outer spunbonded layers, and at least one discrete layer of electrically
conductive strands. A multiplicity of discrete bond sites bond the various layers of the
10 nonwoven barrier laminate into a coherent fabric.

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